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D350-588-011
Job Sheet 168098



Part No: D350-588-011

Job Qty: 5 ea

Part Name: Aft Door Fwd Hinge Modification



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/9/17

Job Tracking No:

Due Date: 12/4/17

Created By: Linda Lacelle

Type: Stock

Description:

Customer: Soul Helicopters (CSOUL01)

R2, 325 Noorduyn Park Calgary, AB, T3Z 3S7 Canada ph:(403) 828-4309

Note: DWG DSI9690 REV A, DSI9760-011 REV A, D350-588 REV D IPP Rev:M 04.08.31 Added D2690-17 KJ/JLM
IPP REV:G 14.04.28 AS PER DSI9690 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	5 Ea	12/4/17	12/4/17	0.00	0.00	Start Up Stores/Pkg2		SRL
110	Packaging	5 pcs	12/4/17	12/4/17	0.00	0.00	Packaging1		
120	QC	5 pcs	12/4/17	12/4/17	0.00	0.00	QC4		7.10
125	DC	5 pcs	12/4/17	12/4/17	0.00	0.00	DC		
130	Packaging	5 pcs	12/4/17	12/4/17	0.00	0.00	Packaging3		S.M.B.
140	QC21-FG	5 Ea	12/4/17	12/4/17	0.00	0.00	QC21		F9022

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	-AN526C1032R7 5017411	10 ✓	74	0	0
	-AN526C832R8 5017401	40 ✓	88	0	0
	-AN526C832R9 5017396	40 ✓	233	0	0
	-D2143 5017386	5 ✓	23	0	0
	-D2144 5017385	5 ✓	23	0	0
	-D2150 5017383	10 ✓	41	0	0
	-D2151 5017385	10 ✓	36	0	0
	-D2153 5017367	5 ✓	32	0	0
	-D2154 5017346	5 ✓	24	0	0
	-D2237 F161660	10 ✓	16	0	0
	-D2461 5017324	36 ✓	276	0	0
	-D2463 5017305	36 ✓	156	0	0
	-D2583 5017292	10 ✓	22	0	0
	-D2585 5017288	10 ✓	21	0	0
	-D2586 5017285	10 ✓	17	0	0
	-D2587 5017284	5 ✓	9	0	0
	-D2589 5017268	5 ✓	19	0	0
	-D2690-17 F152124 ③	5 ✓	14	0	0
	-D2857-1 5016531	5 ✓	7	0	0
	-D2857-2 5016516	5 ✓	13	0	0
	-D2858-1 F152740	5 ✓	28	0	0
	-D2858-2 5016497	5 ✓	14	0	0
	-D5080-041 5016481	10 ✓	24	0	0
	FG-778150-550-ROL F122105	5 ✓	516	0	0
	-MS20426AD3-4 5016427	60 ✓	6,900	0	0

DART
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S022059

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CANADA

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Aft Door Fwd Hinge Modification

PART NO: D350-588-011

Revision:

Operation: Start up Operation

Change No:

Mfg Date: 12/14/17

Job No: 168098

MS20470AD4-5	5016420	90 ✓	872	0	0
MS21042L08	50164101	90 ✓	1,299	0	0
MS21042L3	5016456	20 ✓	1,316	0	0
MS27039-08-11	5016397	10 ✓	1,510	0	0
MS27039-1-15	5016396	10 ✓	532	0	0
NAS1149D0363J	5015626	20 ✓	601	0	0
NAS1149DN832J	5015624	120 ✓	1,712	0	0

Part Specifications

Specifications could not be found.

Plex 11/10/17 12:49 PM dart.lacelle.linda

3.3 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-588-011	1.0 lb	-21.0 in	-21.0 in-lb	+170.0 in	+170.0 in-lb
Aft Door Fwd Hinge Modification Kit	0.45 Kg	-0.53 m	-0.24 m-Kg	+4.32 m	+1.96 m-Kg
D350-588-041*	2.0 lb	-21.0 in	-42.0 in-lb	+170.0 in	+340.0 in-lb
Aft Door Assembly	0.91 Kg	-0.53 m	-0.48 m-Kg	+4.32 m	+3.93 m-Kg

* D350-588-041 Aft Door Assembly weight in excess of standard Eurocopter Door.

3.4 PARTS LISTS

588 -041	588 -011	Part Number	Description
X		D350-588-041	AFT DOOR ASSEMBLY
	X	D350-588-011	AFT DOOR FWD HINGE MODIFICATION KIT
1	1	D2143	HINGE DOUBLER
1	1	D2144	HINGE DOUBLER
2	2	D2150	HINGE PACKER
2	2	D2151	HINGE DOUBLER
1	1	D2153-3315-10	GAS SPRING ASSY.
1	1	D2154	STUD BRACKET
2	2	D2237	STRIKER PLATE
1		D2445	DOOR
1	1	D2461-0870	NEOPRENE D SEAL
1	1	D2463-0870	½" FOAM SEAL
	2	D2583	LATCH BRACKET
2	2	D2585	LATCH CLAMP
2	2	D2586	LATCH
	1	D2587	PLUG
1	1	D2589	KEYS, KEY CHAIN
2		D2621	LATCH PLATE
1	1	D2690-17	CABLE, DOOR STOP
1	1	D2857-1	LOWER HINGE BRACKET
1	1	D2857-2	UPPER HINGE BRACKET
1	1	D2858-1	LOWER HINGE BRACKET
1	1	D2858-2	UPPER HINGE BRACKET
8	8	AN526C832R8	SCREW (or AN526-832R8)
8	8	AN526C832R9	SCREW (or AN526-832R9)
2	2	AN526C1032R7	SCREW (or AN526-1032R7)
24	24	AN960JD8	WASHER
4	4	AN960JD10	WASHER
12	12	MS20426AD3-4	RIVET
18	18	MS20470AD4-5	RIVET
18	18	MS21042L08	NUT (or MS21042-08)
4	4	MS21042L3	NUT (or MS21042-3)
2	2	MS27039-1-15	SCREW
2	2	MS27039-0811	SCREW
1	1	N/A	1 SQUARE ft. OF 9 oz. GLASS CLOTH (S-CLASS)

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Revision: D

Date: 02.01.17